1. Safety Precautions

This product complies with the requirements of the following directives of the European Union for CE conformity: 2014/30/EU (electromagnetic compatibility), 2014/35/EU (low voltage), 2011/65/EU (RoHS).

To ensure safe operation of the equipment and eliminate the danger of serious injury due to short-circuits (arcing), the following safety precautions must be observed.

Damages resulting from failure to observe the safety precautions are exempt from any legal claims whatever.

- * Prior to connection of the equipment to the main outlet, check that the available mains voltage corresponds to the voltage setting of the equipment.
- * Connect the main plugs of the equipment only to a mains outlet with earth connection.
- * Do not exceed the maximum permissible input rating
- * Replace a defective fuse only with a fuse of the original rating. Never short-circuit fuse or fuse holding
- * Disconnect test leads or probe from the measuring circuit before switching models or functions.
- * Check the test leads and probes for faulty insulation or bare wires before connection to the equipment
- * Do not cover the ventilation slots of the cabinet to ensure that the air is able to circulate freely inside
- * Do not insert metal objects into the equipment by way of the ventilation slots
- * Do not place water-filled containers on the equipment (danger of short-circuit in case of know-over the container)
- * To avoid electrical shock, do not operate this product in wet or damp conditions. Conduct measuring works only in dry clothing and rubber shoes, i. e. on isolating mats
- * Never touch the tips of the test leads or probe
- * Comply with warning labels and other info on the equipment
- * Do not subject the equipment to direct sunlight or extreme temperatures, humidity or dampness
- * Do not subject the equipment to shocks or strong vibrations
- * Do not operate the equipment near strong magnetic fields (motors, transformers etc.)
- * Keep hot soldering irons or guns away from the equipment
- * Allow the equipment to stabilise at room temperature before taking up measurement important for exact measurements)
- * Periodically wipe the cabinet with a damp cloth and mid detergent. Do not use abrasives or solvents
- * The meter is for indoor use only.
- * Do not operate the meter before the cabinet has been closed and screwed safely as terminal can carry voltage.
- * Do not store the meter in a place of explosive, inflammable substances
- * Do not modify the equipment in any way
- * Opening the equipment and service- and repair work must only be performed by qualified service personnel
- * The instrument must be set up so that the power plug can removed from the socket easily.
- * -Measuring instruments don't belong to children hands-

Cleaning the cabinet:

Prior to cleaning the cabinet, withdraw the mains plug from the power outlet. Clean only with a damp, soft cloth and a commercially available mild household cleaner. Ensure that no water gets inside the equipment to prevent possible short and damage to the equipment.